IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Andrew James Cameron

Examiner:

Samir M. Shah

Serial No.

10/609,068

Group Art Unit:

2856

Filed:

June 27, 2003

Docket No.

47406.013000

Title:

A METHOD FOR ANALYZING MATERIAL DENSITY VARIATIONS ON A

MULTI-LAYER PRINTED CIRCUIT BOARD

Customer No.: 33717

AMENDMENT

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

Sir/Madam:

LA 126603750

In response to the Final Office Action mailed June 21, 2006, kindly enter the following amendments:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.